Sail

Johnston

Bulmer

+

Shrikhand

Thali May

1967

SAND- JOHNSTON

W. Rulmer

14 APRIL — 20 APRIL

1967

Dave Burckhalter.

21 April -

1967.

Sooty Tern Returns
14 April 67

Wedgetail

14 April

615 01701 Lightenburrow

Scotty Tern Returns

753 10-30	70-90	90-100	853
~~75384~~	75384	92787	
14045		90497	
21988		98763	90661
17305		91523	99348
16165		92459	95648
22314			
10885			
16955			
10850			
19657			

Johnston 1967

April

9330.10	10-20	20-40	4050	823
~~20~~ 03080	10540	20772	~~84168~~	~~33585~~
04582	17915	31479	84191	23906
09477	10175	2628	85062	22727
04724	10064	31504	66884	22480 ?
06295	19565	32351	63718	23919
03261	17897	23098	62689	23458
10961	15643	20540	85543	21903
04418	14563	24277	60843	29139
	17168	36253	76467	
		24653	85858	
		38747	81239	
		37547	80532	843
		[41903]	84257	78576
		40846	83062	82990
		30321	85351	84911
		33550	73296	72714
			66051	78584
			73209	90421
			61013	72387
				843

Johnston Scott

793.50096

743-72035

Returns April 15

933	6	7	8	9
67683		76976	82153	90606
64548			81388	
68177			85500	
61526			86643	
69113			83604	
61473			84487	

↑?

16 April

Sooty Tern Petrons

16 April

ON EGGS ALONG SO side of ROAD, SW of X mts 16 April.

753 10-30	753 70-100	823	843	853	0-20	20-50	50-90	50-90
12373	75552	24127	78676	97464	08287	37681	85711	75325
14554	73651	32490		92163	13631	27524	87781	78018
	95979	23139		95429	13476	29185	82694	73559
	98098	22678		90750	17293	32354	62096	82153
	92627	23679		[90086]	04448	33119	78534	78895
	91575	[22727] caught last night			11576	23562	76485	80149
	77220	48945			14648	37302	61355	69457
	93435	31949			17655	31479	74390	86287
	74372	23693			00260	26237	80684	75960
	74833				03419	38975	80497	80825
	92885				08606	25080	80723	
	70504				13445	28330	67604	
	74207				12252	26320	81144	
	78533				11401	40856	76290	
					31579 X	38222	65755	
					38942 X	24244	84479	37547
					18767	26747	87043	[illegible]
					30361 X	30302	85630	37140
					02361	26284	84130	33185

16 April Saoty Return
6 April

743 - 72845

16 April

642.01102
01288 } BP Concrete Slab
01216 } 15

April 17 Sooty Tern Returns 17 April

all w/ BPCV SW Grass, from Sun & 11 chicks on eggs 933 Sand Rs

753	823	843	853	933 0-20	20-50	20-50	50-00	50-00
10220	44073	83396	94956	14239	34887	26382	73747	85734
28755	24847	84568	91174	06318	34828	36660	92749	88363
96211	44210		92247	02000	30011	40260	63916	84679
94437	31428		48093	08837	14239	23194	73799	87020
91291	31170		96791	03272	38534	23211	79791	
10244	31446		93382	09016	27143	34380	82938	
70458	24102		95230	16144	21115	35684	86507	
96708	23878		96256	07134	31961		85768	
73322			93361	14996	29872		92767	
98702			96948	17975	32591		75706	
94006			92006	00407	39201		85507	
95796			93425	10306	41505		78422	
90126				07013	26221		75923	
				07837	38341		89119	
				03246	30790		88657	
				09779	31726		95683	
					34157		95588	
					20072		89181	
					24532		87919	

Sooty Returns
April 17

743-72200
72551

18 April

GP 4(2) one complete one ½
RT 7(5) Spring damage
WT 1

Returns

Nes N 8 April 67
Bulwers

20 - gone

21 - 642-03041 new band + 642-01102 ← Repeat

15 - 642-01217 + 642-01216

3 642-01136 Repeat.

Sooty Returns

20 April

753	823	843	853	933 20-50	20-50	50-100	500

Ap 21

ref: 823-22776

K76	300 ~~[illegible]~~	RFB-SU- ~~587-90427~~	banded breast	311
	301 ~~[illegible]~~	RFB-AU- ~~757-87505~~		312
302 ~~294~~	RFB	AU ~~767-43138~~		313
303 ~~295~~	~~RFB~~	~~SU 587-90428~~	banded breast	314
296	Sooty	AU 933-65592	on egg	315
297	Sooty	AU ~~933-091587~~ ~~933-814903~~	Pooled " "	316
298	"	AU ~~933-21656~~	on chick	
299	"	" 853 92488	on ess	
	"	" not recorded.		
300				
301				
302				
303				
304				
305				
306				
307				
308				
309				
310				

Ap 21

22 APRIL Sooty Tern Returns GROUND NIGHT 22 APRIL

on esss or small chicks No of Xmtr.

743	753 70-80	90-00000	823	853 90-00000	933 0-30000	30-60		60-8000	80-0000
	~~74809~~	~~94431~~	~~22760~~	~~99431~~	~~17837~~	~~29233~~	~~62071~~	~~64164~~	~~85546~~
	~~70411~~	~~94239~~	~~33323~~	~~98619~~	~~15829~~	~~28471~~	~~62580~~	~~[64404]~~	~~88999~~
	~~74832~~		~~23682~~	~~99377~~	~~03669~~	~~31741~~	~~76273~~	~~64297~~	~~80381~~
	~~70150~~		~~24320~~	~~98094~~	~~02479~~	~~[32687]~~	~~73321~~	~~61664~~	~~94369~~
	~~75031~~		~~24367~~		~~19557~~	~~31016~~	~~60649~~	~~61934~~	~~88828~~
	~~74999~~		~~24043~~		~~04697~~	~~21005~~	~~61054~~	~~60205~~	~~88834~~
753 90-30000			~~22480~~		~~01925~~	~~40673~~	~~63226~~	~~64324~~	
~~19165~~			~~33786~~		~~09568~~	~~21427~~	~~61982~~	~~64009~~	
~~15277~~			~~48460~~		~~02377~~	~~57523~~	~~76177~~	~~61985~~	
~~16131~~			~~24472~~		~~01217~~	~~33415~~	~~61958~~	~~60909~~	
~~18119~~			~~48620~~		~~15602~~		~~62032~~	~~64249~~	
~~20760~~			~~30886~~				~~62065~~	~~63576~~	
~~28504~~			~~32487~~				~~67431~~	~~63877~~	
~~4886~~			~~29084~~				~~62760~~	~~65057~~	
~~13662~~							~~61947~~	~~63635~~	
~~15022~~								~~68591~~	
~~22018~~								~~62515~~	
~~3951~~								~~68102~~	
~~19504~~	~~18658~~		~~86352~~					~~61956~~	
~~43503~~			843 ↑						

23 April — Sooty tern returns — 23 April

Ground night or eggs or sm. chicks (mid-peninsula)

743	753 70-80	753 90-100	823	853	933 0-20000	933 20-60	933 60-80	933 60-80	933 80-
753 10-30									

Ap 24 betw. Amaranthus patch + S. shore Sooty Tern (ground night - on eggs) Returns or sm. chicks Ap24

743	753 70-80	753 90-100	823	853	933 0-20	933 20-60	933 60-80	60-80	80-100
	~~18704~~	~~40006~~	~~24062~~	~~76100~~	~~6530~~	~~21863~~	~~[illegible]~~		~~87821~~
	~~73756~~	~~92875~~	~~23793~~	~~96274~~	~~7775~~	~~35300~~	~~78380~~		~~82054~~
	~~72421~~	~~95333~~	~~30944~~	~~93181~~	~~22003~~	~~24599~~	~~61264~~		~~91987~~
	~~80000~~	~~97980~~		~~91218~~	~~16191~~	~~27544~~	~~61263~~		
	~~79255~~	~~93887~~		~~96820~~	~~19480~~	~~24666~~	~~75776~~		
	~~17544~~			~~93100~~	~~16166~~	~~32488~~	~~61283~~		
753 10-30	~~76697~~				~~16134~~	~~31814~~	~~61565~~		
~~11537~~	~~70732~~				~~13143~~	~~29620~~	~~76094~~		
~~13011~~					~~18460~~	~~25631~~	~~75703~~		
~~14907~~					~~15706~~		~~75747~~		
~~22278~~					~~14465~~		~~61446~~		
~~29160~~					~~17896~~		~~75156~~		
					~~00679~~		~~76811~~		
					~~07332~~				
			~~81581~~						
			843 ↑						

Sooty Tern Returns

SSE Transmitter

Ap 25

743	753 70-80	753 90-100	823	853
	~~11207~~	~~10657~~	~~19659~~	~~9495~~
	~~14497~~	~~13979~~	~~19386~~	~~18881~~
	~~7153~~	~~7602~~	~~14636~~	~~14906~~
	18936	~~7326~~	~~12450~~	~~13635~~
	~~14946~~		~~13167~~	~~13355~~
	~~14585~~		~~13158~~	~~12457~~
753 10-30	13008		~~11484~~	
	~~12405~~		~~9226~~	
~~12944~~	22015			
~~8446~~	~~15494~~			
~~8553~~	~~8909~~		~~8179~~	
~~10442~~	~~22253~~		~~8324~~	
~~2855~~	~~16302~~		~~9344~~	
~~23443~~	20929		~~5573~~	
~~26834~~	~~18134~~		~~10572~~	
~~20088~~	~~20588~~		~~8641~~	
~~14804~~	~~30960~~		~~8814~~	
~~10966~~			~~9576~~	
~~15~~	~~1500~~		~~8812~~	
			8437	

33 0-20	20-60	60-80
~~2117~~	~~24829~~	~~15871~~
~~2072~~	~~24819~~	~~16334~~
~~21681~~	~~27834~~	~~16831~~
~~2349~~	~~28845~~	~~16578~~
~~2775~~	~~32393~~	~~17636~~
~~2905~~	~~35245~~	~~17296~~
~~16022~~	~~27234~~	~~21303~~
~~9051~~	~~28234~~	~~19628~~
~~10473~~	~~33135~~	~~15520~~
~~2363~~	~~28832~~	~~16197~~
~~10232~~		~~18397~~
~~21581~~		~~16649~~
		~~16112~~
		~~16966~~
		~~17351~~
		~~14695~~
		~~19831~~
		~~14949~~
		~~14867~~

Ap 25

60-80	80-100
~~16325~~	~~20854~~
	~~22314~~
	~~19088~~
	~~23284~~

Ap 29 Sooty Returns Ap 29

GN C – off 5m, shicks + 9993

743	753 70-80	753 90-100	823 April 27	853	933 0-20	933 20-60	933 60-80	933 60-80	933 80-100
72402	71601	96261	~~21236~~	96855	~~16656~~	~~23107~~	~~77643~~		~~81911~~
	70473	97927	29129	95310	~~17697~~	~~34247~~	~~64769~~		~~83184~~
	72121	97104	29390	99319	~~13030~~	~~24365~~	~~61019~~		~~81541~~
	71763	97739	21983	92519	~~06891~~	~~35152~~	~~69929~~		~~82831~~
	76505	98589		97944	~~00727~~	~~32586~~	~~77791~~		~~91900~~
10-30 753	79753	92604			~~17266~~	~~36006~~	~~79240~~		~~80942~~
24190	74869				~~13758~~	~~33000~~	~~68782~~		~~86232~~
28538	74708				~~15142~~	~~22242~~	~~72403~~		~~80409~~
21411					~~04533~~	~~22979~~	~~65215~~		
12886					~~09054~~	~~40337~~	~~62381~~		
11541					~~01429~~	~~33202~~	~~70326~~		
20540					~~08267~~	~~24376~~	~~73679~~		
					~~16735~~	~~40323~~	~~70031~~		
					~~04938~~	~~33463~~	~~66885~~		
				~~07170~~	~~17145~~	~~30057~~	~~68391~~	~~23136~~	
					~~19990~~	~~27688~~	~~76593~~		
					~~15384~~	~~20770~~	~~77675~~		
			91477		~~14405~~	~~32146~~	~~79484~~	~~62366~~	
			82728		~~04623~~	~~20231~~	~~67990~~	~~69280~~	
			843↑						

May 2 Sooty Returns May 2

[illegible] SE Hill

743	753 70-80	753 90-100	823	853	0-20	20-60	933 60-80	60-80	80-100
	~~71134~~	~~90496~~	~~21196~~	~~94790~~	~~10277~~	~~38621~~	~~76563~~		~~87870~~
	~~72418~~		~~31107~~	~~92212~~	~~[illegible]~~	~~34566~~	~~63287~~		~~87865~~
	~~79315~~	~~28504~~	~~[illegible]~~	~~95113~~	~~18968~~	~~33448~~	~~75142~~		
	~~92926~~	~~99011~~	~~93498~~	~~[illegible]~~	~~13964~~	~~33791~~	~~67689~~		
753 0-30	~~70965~~	~~82721~~	~~[illegible]~~	~~97106~~	~~09017~~	~~38507~~			
~~12636~~	~~70737~~	~~80996~~	~~92881~~	~~92769~~	~~09677~~	~~25011~~			
~~14028~~	~~77871~~	~~75247~~	~~81654~~	8	~~12297~~	~~21055~~			
~~13455~~	~~70889~~	~~85420~~	~~86767~~		~~15529~~	~~33695~~			
~~29329~~		~~84679~~	~~88036~~		~~04116~~	~~23[illegible]~~			
~~19690~~		~~84108~~	~~99262~~		~~10389~~	~~33682~~			
~~25468~~	~~[illegible]~~	~~84278~~	~~83427~~		~~09739~~	~~23812~~			
~~14830~~	~~19440~~		~~83147~~		~~08969~~	~~23777~~			
~~23929~~	~~22105~~		~~94[illegible]~~		~~05683~~	~~40914~~			
~~15548~~			~~86755~~		~~12300~~	~~21042~~	~~20867~~		
~~24515~~			~~88906~~			~~23834~~			
~~14746~~			~~81793~~			~~27110~~			
~~29306~~			~~99096~~			~~23793~~			
~~20250~~			~~85290~~			~~41003~~			
~~23679~~			~~79758~~			~~33628~~			
			843↑						

Side N Bulwers 30 ap

7-0

A-1-642-03047 NEW

6-1 - didn't catch

16-0

4-0

5-0

3-0

Side S NEW

B-1-642-03048 - sitting on rocks shore on slope

9-0

2-0

17-0

1-1 - 642-01110 - re-

→0-0

12-0

11-1 - 642-03019 - re

9-0

10-0

WTTB

30 Apr

Johnston May 1

RTTB

2 COA pool

3 SWA

4 PECTB

5 NOTC

7 E290A

8 E290B -

12 SWB

13 RBA

14 NCO

15 PECTD

16 Disp A

17 COBIA

18 COD

19 COE

20 SRWNE

21 Von

22 RBB

23 246

24 Disp B

25 Disp C

*A 26 Mistor pool

27 PECT C

28 Disp D

* 290C - no 290 yet

*B MP

*C MP

* 29 COC II

ST Mort

753-73464C

933-85338

SAT Sams
Cp - Bechley
Salbary

May 1

ST Mort. - Sand
933 - 36158 -
753 - 71538 c
753 - 94962 c

May 2 - Sand

ST mortality - unbanded

~~753-77737~~ c
~~823-32772~~ c
~~743-72595~~ c
~~823-29698~~ c
~~753-97378~~ c
~~843-91968~~ c
~~753-73683~~ old
~~933-14791~~ c
~~823-31316~~ c
~~933-99040~~ old
~~933-37044~~ c ~~933-21812~~ r

c - ~~IIII~~ I
n - II
r - I

C. Noddy Mort
753-30388 saved - n

May 3
STM Mort
933-88048 c
753-79489 r

unbanded
c n r
1 1

C. Noddy
753-29938 old
blue ano. - n (young?)

May 4
STM
933-79929
753-20627 r
753-16977
933-79778
843-88075
753-77482 o
933-86692 c

unband
c n r
III 1

933-23303
823-33229

Nod 753-26231

F 433
B 1700
C. Noddy Banded
853-99911
12
13
14
15 lost
16
17
18
19
20 / egg w-peni
21 " - SE bunker T.B.
22 - n " roost

rct
953-30192 / egg w-p

933-63806 c

May 4 — Sooty Returns — SE Slope/Shore — May 4

Off — eggs/sm. chicks — 933

743	753 70-80	753 90-100	823	853	0-20	20-60	60-80	60-80	80-100
	~~79984~~	~~45969~~	~~47924~~	~~48[illegible]~~	~~00058~~	~~38556~~		~~64468~~	~~90204~~
		~~90221~~	~~33030~~	~~98141~~	~~17794~~	~~30107~~		~~69154~~	~~84284~~
			~~31542~~	~~98726~~	~~18691~~	~~37868~~		~~74178~~	~~83069~~
753						~~36902~~		~~66576~~	~~84094~~
0-30						~~22370~~		~~77618~~	
~~19977~~			~~98161~~	~~82093~~	~~89433~~	~~28532~~		~~75785~~	
~~22686~~	~~21217~~	~~14368~~	~~84822~~	~~88218~~	~~92638~~	~~27077~~		~~79483~~	
~~20025~~	~~23501~~	~~28084~~	~~91784~~	~~83760~~	~~98[illegible]~~	~~11509~~			
~~20807~~	~~23536~~	~~14941~~	~~82393~~	~~94496~~	~~84948~~				
~~23805~~	~~23042~~	~~19803~~	~~93130~~	~~82745~~					
~~19998~~	~~21101~~	~~21674~~	~~87738~~	~~92698~~					
~~22058~~	~~29349~~	~~15960~~	~~94474~~	~~83907~~					
~~10406~~	~~13563~~	~~19784~~	~~82796~~	~~81677~~					
~~20894~~	~~30907~~	~~23630~~	~~87728~~	~~83431~~					
~~24673~~	~~13045~~	~~24546~~	~~82332~~	~~99573~~					
~~14420~~	~~16064~~	~~20459~~	~~91746~~	~~82978~~					
~~23247~~	~~24195~~		~~87703~~	~~80357~~					
~~22188~~	~~17184~~		~~82911~~	~~84939~~					
~~23351~~	~~19741~~		~~81242~~ 843↑	~~[illegible]~~					

May 5
ST Mort

933 - 88902 - r / unbanded
~~933 - 29409 - r~~ c - III
~~933 - 01634 -~~ n - ~~IIII~~ II
~~935 - 66573 - n~~ r - I
~~753 - 28569 -~~
~~933 - 87197 - n~~
~~935 - 62812 -~~ Nod - n

2 Tatts by dock

Frigate ♂ - n. gay wire base
737 - 44873

saw Frigate unsuccessfully harass of sooty

B F - Booby

Band off eggs

853 - 99923

May 5
common nod.

23	23-27 SE side	~~753 - 30317~~ ♀
24	bunker to penim.	egg in duct
25	28 - 35 pen.	~~753 - 26014~~
26	36 - 37 ne shore	on egg
27		penim ~~753 - 26113 w/e~~
28		843 - ~~89527~~ - n
29		~~753 - 29910~~ - n
30		843 - 89634 w/e
31		~~753 - 25872~~ w/e
32		~~753 - 26854~~ / w/n
33		~~753 - 30147~~ w/e
34		~~753 - 24812~~ w/1
35		753 - 25847 w/e
36		pen
37		
38		
39		
40		

6 May

causeway 2 RT, 1 GP Breed plume
2 Tattler

uh

843-79497-C n-1

lemon on 2 wings = chick w/ str.
" on back - / other parent
orange chest?

1933-43301-43400

6 May

Soc'g Tern Adults
banded - one SSS,
ext rem end of
Pen ~~SB~~.

Peninsula w/2

returns - ~~743-72422~~ 933-25479
~~843-85922~~ ~~17990~~
~~753-30875~~ ~~85399~~
~~823-22273~~ ~~81525~~
753-~~49967~~ ~~22907~~
~~11-10032~~ ~~80906~~
~~15236~~ ~~71017~~
~~843-93398~~ ~~13867~~
753-~~17401~~ ~~62443~~
~~98316~~ ~~82578~~
~~823-32618~~ ~~71543~~
753-~~95127~~ ~~05756~~
~~11513~~ ~~21826~~
~~18430~~ ~~68087~~
~~843-97974~~ ~~88844~~
~~823-49960~~ 81065
~~88974~~

Birds lived about 15 April

May 7 extend to mid
chicks on pen in
943-27001 · 27100

Nord
753-30158 -

ST Mort
933-11205 - c
35609 - v - lot
79815 - e
753-76747 —

7 May Sooty Returns 7 May 99938 Rods

S South E Slop

743	753	70-80	823	853
~~72162~~	~~20111~~	~~70461~~	~~32944~~	
	~~21998~~	~~77962~~		
	~~18328~~	~~78233~~		
753	~~21890~~	~~76976~~		
0-30	~~20400~~		843	
~~19737~~	~~17592~~		~~98563~~	~~99987~~
~~23461~~	~~20263~~		~~99463~~	~~99666~~
~~21308~~	~~21548~~		~~80307~~	~~99333~~
~~23337~~	~~20797~~	90-100	~~99358~~	~~84964~~
~~21225~~	~~24391~~		~~84914~~	~~82852~~
~~22140~~	~~20366~~		~~91656~~	~~79569~~
~~21210~~	~~11381~~	~~22954~~	~~91734~~	~~82938~~
~~20860~~	~~18570~~	~~23697~~	~~82930~~	~~99343~~
~~21939~~	~~19878~~	~~21356~~	~~79345~~	~~86547~~
~~21820~~	~~21821~~	~~20560~~	~~81251~~	~~94052~~
~~20360~~	~~20652~~	~~21736~~	~~83728~~	~~81961~~
~~17127~~	~~14259~~	~~20060~~	~~79019~~	~~79998~~
~~23092~~	~~20335~~	~~19633~~	~~81056~~	~~84399~~
20146	~~20799~~	~~23035~~	~~80091~~	~~82940~~
	~~13244~~	~~23597~~		~~81680~~

933

0-20	20-60	60-80	60-80	80-100
~~10436~~	~~20306~~	~~62105~~	~~77820~~	~~82286~~
~~15839~~		~~60451~~	~~74946~~	~~90260~~
~~11238~~		~~62165~~	~~75218~~	
~~09435~~		~~60159~~	~~75042~~	
~~17607~~			~~74940~~	
			~~75555~~	
			~~75639~~	
			~~76402~~	
			~~71383~~	
			~~75646~~	

8 May

STM

843-87266-c

WTS — 635-22211

un

c-11

r-1

road between trans + turnaround

Air

Sooty returns

753	823	933	
~~76891-n~~	~~47829-c~~	~~47632-D~~	~~15569-r~~
~~20663-r~~	~~31331-r~~	~~48482-n~~	~~69123-n~~
~~83795-n~~	~~21764-c~~	~~29948-c~~	~~65883-n~~
~~74379-c~~	~~33559-c~~	~~29878-n~~	~~94054-c~~
~~15700-D~~	~~22690-r~~	~~26236-r~~	~~93613-r~~
~~79705-c~~	843	~~89331-r~~	~~09268-r~~
	~~97240-n~~	~~74164-c~~	~~65743-c~~
	~~89234-c~~	~~65173-c~~	~~78872-c~~
	~~99557-D~~	~~65326-c~~	~~85998-n~~
	~~97123-n~~	~~29944-n~~	
	853	~~84471-c~~	
	~~98055-c~~	~~31195-n~~	
	~~98180-n~~	~~90973-n~~	
	9		

913-27330-n

9 May - Johnston

RTTB

2 COA - chick unattend
3 SWA - chick "
4 PECTB - no egg bird
5 NOTC - chick unat
7 E290A ~~broken w/ egg~~ ~~FS 565-12052~~
8 E290B FS on egg
12 SWB FS/new chick
13 RBA broken 2 RTTB on ground w/out egg
14 NCO FS/w egg no FS
15 PECTD - broken long ago PECTE broken
16 Disp A - FS/chick
17 COB - broken new band
18 COD broken 635-22747 w/ egg 3 - new -
19 COE - broken
20 SRWNE - didn't check
21 Van FS/egg
22 RBB broken Sort
23 246 bird on egg
24 Disp B - FS/egg

25 Disp C - FS/egg
26 MP.A - FS on egg #30
27 PECT-C "
28 Disp D - FS/egg
29 COC II - broken new egg
30 ~~NOC~~? 565-12052

NEW BANDS

FRESH STR.

2 W egg - by Disp B

9 May - Johnston

	WP	BP
GP -		
Tattlers -		
RT -		
Sand. -		

CALL
PYLE

Fairy Terns
3 on water tower
1 by ant.

new - egg PECT-F 535-13529 (FS)

RTTBs in Air
by CO - 2 FS ~~chick~~ OK

corn. H - clean

9 May Sand noon

RTTB

lemon/[illegible] orange/w/ [illegible] clean w/ orange w/ [illegible]

5	[illegible] alone	✓	29	orange tail ✓
7	* clean/[illegible]	[illegible] alone	30	
9	OK		31	clean ✓
10	clean/[illegible]	✓	32	clean ✓
11	orange [illegible]	clean	33	bl. on tail ✓
12	* orange [illegible]	✓	34	
13	clean	✓	* 35	lemon ✓
14	clean w/ [illegible]	✓		
17	" "	✓		
18	" "	✓		
19	orange/head	✓		
20	lemon head	✓		
22	OK			
23	clean	✓		
24	bl on head	✓		
25	orang [illegible] wing	✓		
26				
27				
28				

9 - [illegible]

22 - FS on/[illegible]

26, 27, 34 } didn't check

BP 642-0110

[illegible] nest spot

REB 2400 GF305

9 May 1950

#1 Marengo, O. 43334

		21	1E ♂
1	1L ♂	22	2E ♂
2	1E ♂	23	1N - 1st 1E ♂ *
3	1L ♀ ♂	24	—
4	1L ♂	25	2E ♂
5	1L ♀ ♂	26	♀ 2E
6	1N ♀ ♂	27	♀ 2E
7	1E ♂	28	2E ♂
8	1N ♀	29	out on work
9	1N ♂	30	2E ♂
10	2E ♂	31	2E ♂
11	1E 1N ♂	32	1E ♂
12	1N ♀ ♂	33	2E ♂
13	1N ♀ ♂	34	2E ♂
14	1N ♂	35	2E ♀
15	1N ♂	36	2E ♂
16	1N ♂ *	37	1E ♀
17	1N 1E ♂	38	2E ♂
18	2E ♂	39	2E ♂
19	2N ♂	40	1E ♂
20	1N 1E ♂	41	1E ♂

BB

9 May

WSW shore - eggs - check run

Sooty Returns

9 May

WSW shore eggs

743	70-80	753 90-100	823	853	0-20	20-60	933 60-80	60-80	80-100
			~~48644~~	~~94190~~	~~08077~~	~~36148~~	~~71928~~		~~56189~~
			~~31791~~	~~98966~~		~~25755~~			~~89766~~
						~~39596~~			~~94677~~
						~~39813~~			~~80446~~
									~~90180~~
753									
0-30									
~~30863~~									
~~20224~~									
			~~97790~~						
			~~92607~~						
			91422						
			78554						
			843↑						

RTTB

10 May

clean/egg

D-N		N	
5 n alone	✓	9	L-clean
7 bluestwing/n	n alone	22	FS/egg
10 n alone	clean	26	FS/egg
11 clean/n	✓	27	∇
12 orange/n	✓	34	
13 clean/n	✓		
14 clean/n	✓		
17 n alone	lemon		
18 clean/n	✓	1350 - 12RT - bread. plum	
19 orange/egg	✓	4 GP!	
20 lemon/egg	✓	Tattler - cause	
23 clean/egg	✓	2RTTB in air - no str.	
24 bl. head/egg	✓		
25 orange stwing/egg	✓	New nest?	
29 orangetail/egg	✓		
31 clean/egg	✓	Nod 753-26264	
32 clean/egg	✓	~~ST 753-24468~~	
33 bl ontail/egg	✓	GB L ad OK	
35 clean/egg	✓	48WCN	
		5FS	
		1 old	

RFB 1300

BB

10 May GF 253

1 1L ♀	21 1E ♂
2 1E ♂	22 2E ♀
3 1L ♀	23 1N 1E ♂
4 1L ♀	24 ——
5 1L ♂	25 2E ♂
6 1N ♀	26 2E ♀
7 1E ♂	27 2E ♀
8 1N ♂	28 2E ♂
9 1N ♂	29 ♀ on
10 2E ♂	30 2E ♂
11 1E 1N ♂ ♀	31 2E ♂
12 1N ♀	32 1E ♂
13 1N ♂	33 2E ♀
14 1N ♂	34 2E ♀
15 1N ♀	35 2E ♂
16 1N ♂	36 2E ♂
17 1N 1E ♂	37 1E ♀
18 2E ♂	38 2E ♂
19 2N ♂ ♀	39 2E ♂
20 1N 1E ♀	40 1E ♂
	41 1E ♂

~~943~~-27101-27300 10 May

So Shore locals
200 banded

CIS - no chicks

ST Mort
933 ~~21169~~ "
14104 - c
86106 -
~~35787~~ - c

found C. Nod locals dead

eggs - 10 May ENE

743	823	853	933	
	~~23429~~		~~07451~~	
	~~33338~~		~~00278~~	
	~~44271~~		~~12516~~	~~68309~~
753	~~32411~~			
~~30873~~	~~44272~~			~~69704~~
~~15695~~	~~90329~~	~~85748~~		~~66128~~
~~15641~~	~~90500~~			
~~17676~~	~~90214~~			~~71818~~
~~17582~~	~~89153~~			~~74969~~
~~14911~~	~~99105~~			~~76441~~
~~17565~~	~~86905~~			~~79771~~
~~17196~~	~~89483~~			
~~17502~~	~~87992~~			~~84677~~
~~16974~~	~~94955~~			
~~15940~~	~~81554~~			
~~29537~~	~~99828~~			
~~24405~~	~~91937~~			
~~28150~~	~~87819~~			
~~28374~~	~~98851~~			~~93242~~
	842 ↑			

~~77766~~
~~93889~~
~~19179~~
~~97240~~

11 May

DAY	NIGHT		NIGHT
5 n. alone	✓	9	L clean
7 n. alone	✓	22	FSom/egg
10 clean/n	demon	26	in egg
11 clean/n	✓	27	n. alone
12 range/n	✓	34	
13 blue tt. wing/n	~~clean~~		
14 clean/n	✓		
17 clean/n	✓		
18 clean/n	✓		
19 orange/egg	✓		
20 ~~lemon orange tt wing~~/egg	✓		4 in air - 1 FS
~~22~~			
23 clean/egg	✓		
24 blue/egg	✓		
25 orange tt wing/egg	✓		
29 orangetail/egg	✓		
31 clean/egg	✓		ST
32 clean/egg	✓		823-24532-V
33 blue tail w/egg	~~lemon~~ ✓		
35 clean/egg	✓		

11 May

BB

1 IL ♀	22 2E ♂
2 IE ♂	23 IN IE ♂
3 IL ♂	24 gilah
4 IL ♀	25 2E ♂
5 IL ♂	*26 IN IE ♀
6 IN ♀	27 2E ♂
7 IE ♂	28 2E ♂
8 IN ♀	29 rocks OK
9 IN ♂	30 2E ♀
10 2E ♂	31 2E ♂
11 IN IE ♀	32 IE ♀
12 IN ♀	33 2E ♂
13 IN ♀	34 2E ♂
14 IN ♂	35 2E ♂
15 IN ♀	36 2E ♂
16 IN ♂	37 IE ♂
17 IN IE ♂	38 2E ♀
18 2E ♂	39 2E ♂
19 2N ♀	40 IE ♀
20 IN IE ♀ — pipped	41 IE ♂
21 IE ♂	

11 May

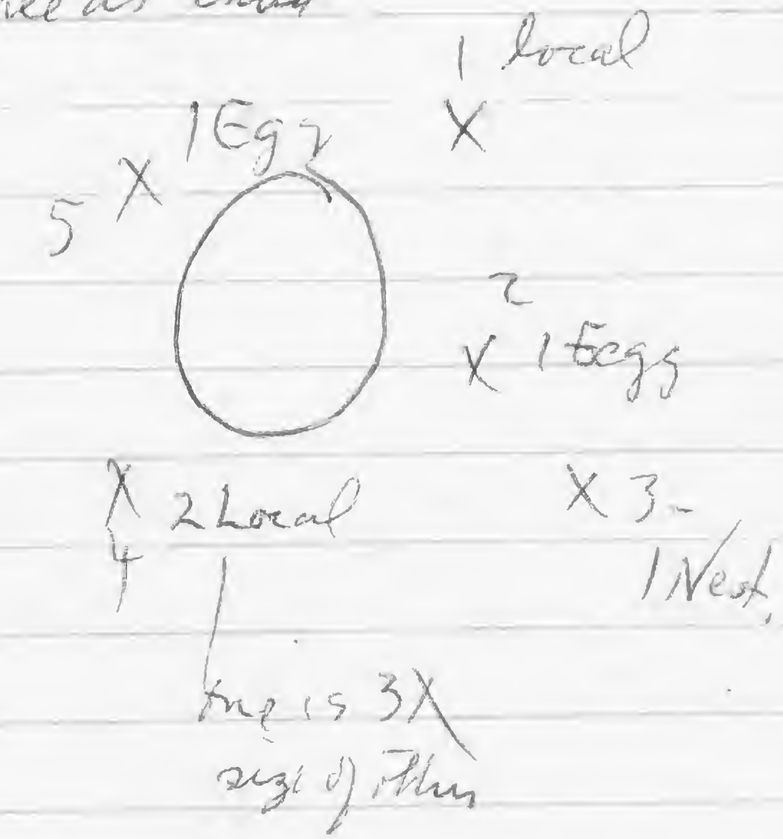
Sooty Local Bands
943-27301 - 27500

Shore birds

ST Mort.
933-42673-r

Roosts (1950)	RFB	GF
wires	1600	300
disp ♂s? SERX	4	0
NARX	0	3
Islet	0	0
So shore	3	80
Inland	0	42

GB local in bunker
needs land



1 GB dead 642-03033
03025

RT 722-17368

Little on back

RTTB

May 12

DAY	NIGHT
5 n. alone	✓
7 both birds w/n.	n alone
10 lemon w/n	~~clean~~ ✓?
11 clean w/n	✓
12 both birds w/n.	clean
13 blue w/n	✓
14 clean w/n	✓
17 clean w/n	✓
18 clean w/n	✓
19 orange w/ NEW nestling	✓
20 ~~orange~~ lemon w/egg	✓
23 clean w/egg	✓
24 blue w/egg	✓
25 orange w/egg	✓
29 orange w/egg	✓
31 clean w/egg	✓
32 clean w/egg	✓
33 ~~lemon~~ orange w/egg	✓
35 clean w/egg	✓

RAINY DAY 1800

9 n. alone	
22 FS w/egg	
26 w/egg	
27 FS w/n	
34 bird on egg banded	
Birds in air	
2 w/FS	
bird in bush by 11	
" " " " #5	
1230	
GB-OIL	
615-01935 #5	
535-13524 #14	
WLN	
642-03051	

COUNT

May 12

1 1L ♂	22 2E ♂
2 1E ♀	23 1N 1E ♀
3 1L ♂	24 wiped out
4 1L ♂	25 1E ♂ ✓
5 1L ♀	26 1N 1E ♀
6 1N ♂	27 2E ♂
7 1E ♂	28 2E ♂
8 1N ♀	29 rocks -
9 1N ♂	30 2E ♀
10 2E ♂	31 2E ♂
11 1N 1E ♀	32 1E ♂
12 1N ♀	33 2E ♂
13 1N ♀	34 2E ♀
14 1N ♂	35 2E ♂
15 1N ♀	36 2E ♂
16 1N ♂	37 1E ♀
17 1N 1E ♀	38 2E ♂
18 2E ♀	39 2E ♂
19 2N ♀	40 1E ♂
20 1N 1E ♂	41 1E ♀
21 1E ♂	

Brown Boobs

May 12 ST Locals
Bands 943 - 27501 - 27800
taken SSW area

Brood Patch Data

Roost Count

RFB 2000
GF 400
CN

St. Mort
853-97718-c
933-82389-r

14 RTs - 1900

Johnston - 12 May

Radar -
1 local
1 ad on egg

W. Tower
1 chick
1830 - 20 in air and Caus. Tree by dispens.
4 in C. trees by tennis court.
2252 for
reservations IMP

12 May Brood patch — 12 May - Returns

data from Sooties

JUST So of TRANS

~~743~~	753	823	843	GN - ? 0-30	30-60	933 60-0
~~19054~~	~~30745-r~~	~~23987~~	~~81759~~	~~16302-C~~	~~38737~~	~~73472-C~~
~~28862-r~~	~~19465~~	~~24436~~		~~18114-c~~	~~32931~~	~~83715-r~~
~~23241-r~~	~~22334~~	~~32558~~		~~19944-C~~	~~38785~~	~~74516~~
~~15810~~		~~48582~~		~~17957-c~~	~~36361~~	~~64512~~
↑ 753 0-30		~~32769-r~~		~~26154~~	~~30550~~	~~73318~~
~~16365-C~~	~~72134~~	~~32507~~		~~29980~~	~~35637~~	~~73981~~
~~11210-r~~	~~72401~~	~~44431~~	OK	~~01648~~	~~28844~~	~~82977~~
~~28421~~	~~72098~~	~~28933-r~~		~~27525~~	~~14999-R~~	~~69078~~
~~16388~~	~~71695 r~~			~~27541~~	~~24593~~	~~78107~~
~~16342~~	~~75704~~			~~29440~~	~~17315~~	~~70651-n~~
~~13769~~	~~78232~~			~~29524~~	~~28854~~	~~78105~~
~~12780~~	~~75136-r~~			~~04751-r~~	~~00954-R~~	~~71814~~
~~18104~~	~~77776-r~~			~~15355 r~~	~~32761-r~~	~~76494-r~~
~~29214 r~~	~~79109~~			~~18983 r~~	~~11236~~	~~79719~~
~~16234~~	~~78910~~	~~99603~~		~~08220 r~~	~~20360~~	~~66337-r~~
~~15729 r~~	~~92317~~	~~95976~~		~~03331~~		~~73213-r~~
~~24629 R~~	~~97903~~	~~96295~~		~~16691~~		~~62858~~
~~23789~~	~~99406-r~~	~~96351~~		~~09680~~		~~83833~~
~~22213~~	~~90951~~	853 ↑		~~17053~~		

2 in bush
correct parent?

13 May

RTIB

day	doubt if	night		
5 blue w/n		alone	9	OK FRIG
7 n alone		✓	22	OK F S w/n.
10 lemon w/n bush		✓	26	oneggs
11 clean w/egg		✓	27	FS w/n
12 n. alone		clean	34	
13 blue w/n		✓		GF RFB 406
14 clean w/n		✓		1400
17 clean w/n		✓		2 tatts
18 clean w/n		n alone		
19 clean w/n		✓		2 birds S. #11 no eggs
20 lemon w/egg		clean		
23 clean w/eggs		✓		1315 - one in air FS
24 clean w/egg		✓		saw 1 w/out band
25 mauve w/ egg		✓		CIS - chick in #15
29 clean w/egg		✓		WCN - 83 + 13 + 8 + 10
31 clean w/egg		✓		FS ✓ GB OK
32 clean w/egg		✓		~~NOD 853-99801 = n~~
33 lemon w/egg		✓		STM
35 clean/egg		✓		~~gift 83 = C ♀~~ ~~egg in on~~

13 May

B. Boobs

* cease *24

1 IL ♀		21 IE ♂	
2 IE ♀		22 2E ♀	#2 pipped
3 IL ♂		23 2N ♂	NEW
4 IL ♀		25 IE ♂	
5 IL ♀		26 IN IE ♀	
6 IN ♀		27 IN - #1 hatched IE ♂	NEW
7 IE ♂		28 2E ♂	
8 IN ♀		29 rocks	
9 IN ♂		30 2E ♀	
10 2E ♂		31 2E ♂	
11 W IE ♂		32 IE ♂	
12 IN ♀		33 2E ♂	
13 IN ♂		34 2E ♀	
14 IN ♀		35 2E ♀	
15 IN ♀		36 2E ♂	
16 IN ♂		37 IE ♀	
17 IN IE ♂		38 2E ♀	
18 2E ♂		39 2E ♂	
19 2N ♂		40 IE ♂	rolled out
20 IN ♀	only other egg not hatched on ground	41 2E ♂	NEW

13 May Air day
road by trans

GET TICKS

753	823	843	933
~~10258-C~~	~~29453-C~~	~~99615-C~~	~~78425-n~~
~~14535-r~~	~~49487-r~~	~~92448-C~~	~~82885-n~~
~~15289-r~~	~~30549-R~~	~~85377-D~~	~~89001-C~~
~~21350-C~~	~~31720-r~~	~~89306-C~~	~~80408-C~~
~~14731-r~~	~~31638-C~~	~~91283-C~~	~~63925-C~~
~~28817-C~~	~~48299-C~~	~~93179-C~~	~~76775-C~~
~~16034-C~~	~~22687-D~~	~~97099-C~~	~~95566-C~~
~~13139-C~~	~~49777-C~~	~~92022-C~~	~~94592-r~~
	~~24010-C~~	~~91882-n~~	~~78505-C~~
	~~48467-C~~	~~85281-D~~	~~89133-C~~
	~~31886-C~~	~~85489-C~~	~~76160-C~~
	~~32256-C~~	~~86457-C~~	~~92706-C~~
	~~49556-C~~	~~78547-C~~	~~81803-R~~
~~77750-C~~	~~32472-C~~	~~80369-D~~	~~86125-r~~
~~73079-C~~		~~93478-C~~	
~~86150-C~~			
~~88520-n~~			
~~99816-C~~			~~01862-C~~
~~99394-r~~			~~06904-r~~

May 14

RTIB

5 blue w/ n.	alone	9	FS/n. both present buds
7 ↑ lemon w/ n ↓	✓	22	FS w/ eggs
10 n. alone	✓	26	FS "
11 clear w/ n	✓	27	"
12 clear w/ n	✓	34	
13 n. alone	clear		
14 orange tail w/ n	✓		
17 clear w/ n	both orange tail ✓		
18 n alone	✓		
19 clear w/ n	✓		
20 clear w/ eggs	NEW CH, clear		
23 clear w/ eggs	orange / eggs		
24 clear w/ eggs	✓		
25 orange w/ eggs	✓		
29 lemon w/ eggs	✓		
31 clear w/ eggs	✓		
32 clear w/ eggs	✓		
33 lemon w/ eggs	✓		
35 clear w/ eggs	✓		

May 14

B. Boob

1 IL ♂		21 IE ♂	# 2 nest material gone
2 IE ♂		22 IN/IE ♀	new #2
3 IL ♀		23 2N ♀	nearest nest of nest
4 IL ♀		25 IE ♂	
5 IL ♀		26 IN/IE ♂	pipped
6 IN ♂		27 IN/IE ♀	
7 IE ♀		28 2E ♀	
8 IN ♂		29 adult w eggs	
9 IN ♂		30 2E ♀	
10 2E ♂		31 2E ♀	
11 IN/IE ♂		32 IE ♂	
12 IN ♂		33 2E ♂	
13 IN ♀		34 2E ♂	
14 IN ♀		35 2E ♂	
15 IN ♀		36 2E ♂	
16 IN ♂		37 IE ♀	
17 IN/IE ♀		38 2E ♀	
18 2E ♀		39 2E ♂	
19 2N ♀		40 ♂ heat material new - no bird moved	
20 IN ♀		41 2E ♀	

bands 943-27801 28005
STM
933-28669-c -13
79653-c
Banded 3 GB locals 52-54-55 pen.
1 GB guy wire strike

933- 07459 -
" 28093 -
753-96343-
843-90637-c

QF 425
RFB 1700

GET TICKS

May 15

RTTB

5 n alone ✓
7 n along ✓
10 clean n/n ✓
11 clean n/n ✓
12 alone n ✓
13 clean w/n ✓
14 range bird w/n ✓
17 clean w/n orange
18 n. alone ✓
19 clean w/n ✓
20 clean w/n ✓
23 orange w/eggs ✓
24 clean/eggs ✓
25 range w/eggs clean
29 lemon/w eggs ✓
31 clean w/eggs ✓
32 FS w/eggs ✓
33 lemon w/eggs ✓
35 clean w/eggs ✓

9 n. alone
22 FS w/ eggs
26 eggs
27 FS w/n
34 eggs

48
3
4

May 15

Brown Books

1 IL ♀
2 IE ♂
3 IL ♂
4 IL ♀
5 IL ♀
6 IN ♂
7 IE ♂
8 IN ♂
9 IN ♀
10 2E ♂
11 IN IE ♂
12 IN ♀
13 IN ♂
14 IN ♂
15 IN ♂
16 IN ♀
17 IN IE ♀
18 2E ♂
19 IN ♂ - other out *
20 IN ♂
21 IE ♂

22 IN IE ♂
23 2N ♀
24 —
25 IE ♂
26 2N ♀ *
27 IN IE ♀
28 IN IE ♂ *
29 rock
30 2E ♂
31 2E ♂
32 IE ♀
33 2E ♂
34 2E ♂
35 2E ♂
36 2E ♂
37 IE ♂
38 2E ♂
39 2E ♂
40 —
41 2E ♀

May 15

STMont

823-31857-c

823-31818-t

WTS pop. estimate ____

CIS pop. est. 20 eggs 13

nests 4 chicks 1

BP pop. est. ____ burrows ____

brood patch 642 01281 #18-egg

S. Causeway just W+10 642-01144 - eggs

RFB nests ____ eggs ____

wire count ratio:

band 6-8 light band 6-9

wh. breast 5-6 dark 7-8

adult+ 8-8

6-9-13-8-7 at 1900

GET TICKS

May 15

90 - 1230

GF Inland Colony pop ____

eggs 42 chicks ____

naked 0 downy 0 bl. feathers 0

2 dup? - 125 - 1230

Shore Colony pop ____

eggs 22 chicks ____

naked 3 downy 0 bl. feathers 10

Displaying male ____

Roost count	RFB	GF
NARX	0	20
SERX	1	9
Islet	0	6
Wires	700	214

May 15

Shore bird count

	NW	NE	C	MM	P	E	S	W	Is
GP (breed)									
GP (non-b)			1						
RT (breed)									
RT (non-b)									
WT			1					1	1
Sand									

GBT - pop ___
ads ___ young ~10

S. Noddy pop.
eggs: Peninsula 79
DOCK 6 E 78 W 1
ISLET 41 S 57 N 21
locals: P 89
DOCK 8 E 17 W 1
ISLET 41 S 27 N 5

GET TICKS May 15

AN - nestlings
P {Bl - 8, G - 4, W - 3} E {Bl - 1, G - 0, W - 2} S {Bl - 2, G - 0, W - 2}

W {Bl - 0, G - 0, W - 0} N {Bl - 0, G - 0, W - 0}

Is {Bl - 1, G - 1, W - 0} Dock {Bl - 0, G - 0, W - 0}

est. ad pop. at night ___ ?

WCN pop. 39 GFS 105
nests ___ at 1900
+5+6

Next page for
Sooty

May 15

Sooty Saper bird

Plot counts

#1

day: ad ___ chicks ___ eggs

night: ad ___

* Saw young fly!

	1	2	3	4	5	6
eggs	8	10	0	4	0	3
~~chicks~~ locals	~~20~~ 27	27	40	26	7	26
dead	0	0	0	0	1	0
ads-d	18	22	5	13	11	17
ads-n.	65	58	42	54	34	50
nestlings	2	1	0	1	2	0

SW 5-30-0-14- -0

? NE ~~B~~ 2-54-0-32-~~2~~ -0

NE ~~B~~ 2-36- -30- -1

May 15

pop est ???

ads. ___

locals ___

nestlings ___

eggs ___

total ___ ??

E	C	A
28	260	162

May 16 - Sand

	RTTB	
5 n alone		9 alone
7 n alone	✓	22 new chick w/FS
10 orange w/n	✓	
11 orange w/n	✓	24 FS w/ [illegible]
12 malone	✓	27 FS w/ n.
13 n. alone	blue -	34
14 orange w/n.	✓	
17 n. alone	✓	
18 n. alone	✓	[illegible]
19 clean w/ eggs	✓	STM 753-22061-C
20 clean w/ n	✓	
23 orange w/eggs	✓	2 birds in bush E of 13
24 clean w/eggs	✓	6 " in air, FS
25 orange w/egg	clean	1145
29 lemon w/ egg	✓	
31 clean w/ eggs	blue Fairy tern - 10:30	
32 FS w/ eggs	✓	camera site
33 clean w/ eggs	✓	
35 lemon w/ eggs	✓ BP 642-0140-C	

#31

May 16 - Sand

TICKS

B. Boost

1	1L ♀	
2	1E ♀	
3	1L ♂	
4	1L ♀	
5	1L ♀	
6	1N ♀	
7	1E ♂	25 in 7
8	1N ♀	
9	1N ♂	
10	2E ♂	
11	1E ♀	
12	1N ♀	
13	1N ♀	
14	1N ♀	
15	1N ♀	
16	1N ♂	
17	1N ♂	1E - out of nest
18	2E ♂	
19	2N ♀	
20	1N ♀	
21	1E ♂	
22	1N, 1E ♀	
23	1N ♂	
24	—	
25	1E ♂	26 in 25 + thrown out
26	1N ♀ * - / out	
27	1N 1E ♀	
28	1E 1N ♀	
29	2E ♀	
30	2E ♂	
31	2E ♂	
32	1E ♂	
33	2E ♂	
34	2E ♂	
35	2E ♂	
36	2E ♂	
37	1E ♀	
38	2E ♂	
39	2E ♂	
40	—	
41	2E ♀	

May 16 - Johnston

RTTB

2 CO.A - chick gone - flegded?

3 SW.A - local alone - banded 635-22749 BROKEN

4 PECT.B - ~~635~~ NO - 22744 - new str. no egg

5 NOTC ?

8 E290.B - broken?

12 SW.B - FS w/n

14 NCO FS w/ nestling - NEW

16 Disp.A FS w/ nestling - ~~[illegible]~~

20 SR~~[illegible]~~E FS w/ egg

21 YAN no str. w/ n - new

23 246 bird on egg

24 Disp.B - FS w/ egg

25 Disp.C - FS w/ egg

26 Mpool.A FS w/ egg

27 PECT.C FS w/ egg

28. Disp.D - old Str. w/ egg

31. PECT.F 535-13515 - new streamer w/ egg

32. So.CO w/ egg 635-22748 new band & St.

33 290.C - FS 565-12052 - w/ egg ?

May 16 - Johnston

1300 - 9 RTTB in air

1 chick + ad on w. tower (Fairy

9 Fairy Terns in Casus. trees by dip

{another bird in P.E.C.T. -
{didn't catch

{chick w/ parent on radar
{1 other bird also

Shore birds

RT	breed plum	II + 8(2)
RT		~~IIII~~ (3 1/2); 1
GP	breed plum	II
GP		~~[illegible]~~ 6 (3 specks), T, 5
WT		1

New Nest 535-13593 - So yes NW Observatory in bush

May 17

KTTB

5	n. alone	✓ blue near by	9 n. alone
7	n. alone	✓	22 FS w/n
10	~~orange~~ clean w/n	✓	26 FS w/n
11	orange w/n	✓	27
12	n. alone	✓	34
13	clean w/n	✓	
14	orange w/n	✓	
17	~~clean~~ orange w/n	✓	
18	n. alone	✓	
19	clean w/egg	✓	
20	clean lemon w/n	✓	
23	orange w/egg	✓	
24	clean w/egg	✓	
25	blue tail w/egg	✓	
29	lemon w/egg	✓	
31	blue w/egg	✓	
32	lemon w/egg	✓	
33	clean or lemon w/egg	✓	
35	lemon w/egg	✓	

STM 933-776385

1230

2 bird near / 5

Fairy tern 1300

*1230 -

WTTB - no doubt

2 in air - 1FS

egg # 17

BP 642-01197

642-01205 * 18

May 17

Brown Boob TICKS

1	1L ♂	22	1N 1E ♀
2	1E ♂	23	1N ♂
3	1L ♂	24	—
4	1L ♀	25	1E ♂
5	1L ♂	26	1N ♀
6	1N ♀	27	1N 1E ♀
7	1E ♂	28	1E 1N ♂
8	1N ♂	29	rocks OK
9	1N ♂	30	2E ♀
10	2E ♀	31	2E ♂
11	1E 1N ♂	32	1E ♀
12	1N ♀	33	2E ♂
13	1N ♂	34	2E ♂
14	1N ♀	35	2E ♀
15	1N ♀	36	2E ♂
16	1N ♀	37	1E ♂
17	1N ♀	38	2E ♀
18	2E ♂	39	2E ♂
19	1N ♂	40	—
20	1N ♀	41	2E ♂
21	1E ♂		

18 May
RTTB

5 n. alone	✓	
7 blue w/n	alone	
10 clean w/n	alone	
11 orange w/n	✓	
12 orange w/n	alone	
13 clean or orange w/n	✓	
14 both w/n	clean	
17 ~~clean~~ orange tail w/n	✓	
18 alone	✓	
19 clean w/n	✓	
20 lemon w/n	✓	
23 orang w/ egg	✓ NEW CHICK	BP - 642-01140 in #11
24 clean w/ egg	✓	
25 ~~clean~~ blue-tail w/ egg	blue tail	
29 clean or lemon w/ egg	✓	
31 lemon w/ egg	✓ 753 774 22 - C	
32 lemon w/ egg	✓ 753-75080 -	
33 lemon w/ egg	blue tail	
35 lemon w/ egg	✓	

9 no FS w/n
22 chick dead
26 alone
27 FS
34 new chick alone

5 in air 1300
1 FS

JTM - 6

Nod - 2

4:40 18 May

TICKS

1 1L ♂	22 1N 1E ♀
2 1E ♀	23 1N ♂
3 1L ♂	24 —
4 1L ♀	25 1N ♂ * new chick
5 1L ♂	26 1N ♀
6 1L ♂	27 1N 1E ♀
7 1E ♂	28 1N 1E ♂
8 1N ♂	29 ~~1N ♀~~ 2E ♂
9	30 2E ♂
10 2E ♂	31 2E ♀
11 1N ♂	32 1E ♂
12 1N ♂	33 2E ♂
13 1N ♂	34 2E ♂
14 1N ♂	35 2E ♂
15 1N ♀	36 2E ♀
16 1N ♂	37 1E ♂
17 1N ♂	38 2E ♂
18 2E ♀	39 2E ♀
19 1N ♀	40 —
20 1N ♂	41 2E ♂
21	

10 RT

19 May

	DAY	NRTTB		DUSK
5	1 chick		9	
7	chick		22	
10	chick		26	
11	Orange w/ch 565-12068		27	
12	chick		34	
13	blue w/chick 535-13511		3	
14	/ch 565-12014			
17		orang w/ch 615-01980	Birds in air 0	
18	red w/ch			
19	Orang w/ch 535-13530	both of pair present		
20	Lemon chick 565-12090			
23	orang w/chick 615-01923			
24	blue w/e 535-13503			
25	blue w/egg 565-12040			
29	Lemon w/eg 635-22739			
31	blue on e 535-13560			
32	635-22741 Lemon w/egg			
33	565-12021 blue w/e			
35	Lemon 1 egg 135-22711			
36	1 egg 615-01912 clear			

19 May

TICKS B. Boobs

1	22
2	23
3	24 – broken
4	25
5	26
6	27
7	28
8	29 – on rocks off peninsula
9	30
10	31
11	32
12	33
13	34
14	35
15	36 615-01912 clear
16	37
17	38
18	39
19	40 – broken
20	41
21	

Harrington repeat 933-65511C(0

5/24/67

all [illegible] road to [illegible]

743

823

~~32970~~ D(0)

~~47609~~ D(0) F

743

~~14171~~ r (#1) T

14714 C(0) med

ST 1mm flying

843

~~9[illegible]~~ D(0) 9

~~[illegible]~~ 2

~~[illegible]~~ 3

~~[illegible]~~ 8

~~[illegible]~~ 1

~~[illegible]~~ 4

~~[illegible]~~ 6

~~912244~~ d(0) F 5

~~93474~~ r(0) F 7

933

~~[illegible]~~ 6

~~[illegible]~~ 10

~~68022~~ C(0) 9

~~61821~~ r(0) 8

~~[illegible]~~ 11

~~[illegible]~~ 3

~~#20256~~ r(0) T 4

~~#96035~~ C(#1) T 13

~~91508~~ C(0) — 12

~~41765~~ C(#1) slight speak 7

~~[illegible]~~ 14

~~[illegible]~~ r(0) T 5

~~#03273~~ (r)(0) m 2

~~01578~~ (r)(0) T 1

1300 5/19

Swirls

rover causeway ca 1000 up to 2000'

1 = 5 of islands ca 1000' high

11 w/orang pt & chicks
565-1208

14 565/1208
w/ch

1963 743- 73001-74000.
753- 12001-12300
12401-12600
24001-24100

1964 753- 80,001-90,000
793- 74001-80,000
90001-94000
823- 00001-01000

1965 793- 52101-52200
823- 02001-09100
-09201-11000
-34001-44000
-45001-47500

1966- 913- 00001-20000
943- 20501-26000

Bonded as chicks.
Sond-Johnston

743 73001-74000
753 12001-12300
12401-12600
24001-24100
753 80001-90000
793 74001-80000
90001-94000
823 52101-52200
793 02001-09100
823 02001-09100
09201-11000
34001-44000
45001-47500

Bonded as chicks
Sond-Johnston

FEDERAL SUPPLY SERVICE
7530-00-222-0078

Inverte Erbate

Omnes a Collectos

Sand-Lhasi

1967

Invertebrate
&
Miscellaneous
datalog

Sam L. Johnston

1967

Cephalopods

Undigested material needed.
Preserve in 10% Formalin,
Prefevably made from Sea
Water

Mollusc Collecting

All forms needed From Johnston Atoll

Nerita blacksnail, on rocks, esp. along
Causeway of special interest
because of anomalous distrib.
pattern, (all other collections
are from line Islands, or Southern
Pacific)

Preserve in 70% Etoh at least
2-3 weeks, each collection
(from each site) labelled
tied in cheese cloth.
For shipping, drain excess
EtoH, put in plastic bags
damp (still in cheesecloth)

Deliver to;
Dr. Harold H. Rehder
Division of Molluscs
U.S.N.M. Wash. D.C. 20560,

Mollusc Collection (+ other Invertebrates
~~Coral~~ Johnston Atoll - 1967

Coll.
No

1 - 22 April. ~~Inner~~ NW reef.
at low tide

Philip C. Shelton

2, 25 April. Inner-pools
NW reef, inner edge, tide pools,
at low tide.

Philip C. Shelton

3 25 April - top top of exposed
NW reef, at low tide.

Philip C. Shelton

4, 25 April ~~inner~~ NW outer edge
of northwest reef, at low tide.
just above surf.

Philip C Shelton

5, ~~inner~~ 25 April.
Same locus as 2

Philip C. Shelton

Mollusc Collections

6/ ~~[illegible]~~ 25 April.
Same as 4.

Philip C. Shelton

7/ ~~[illegible]~~ 25 April.
Same as. 2.

Philip C. Shelton

8/ SLUGS 25 April. just inside reef, slightly deeper water than tide pools, NW reef.

Philip C. Shelton

9/ ~~[illegible]~~ 25 April NW reef tide pools near middle of exposed reef.

Philip C. Shelton

10/ ~~[illegible]~~ 25 April. Same as 4

Philip C. Shelton

Invertebrate Collections
Sand-Johnston 1967

11 ~~inside deep [illegible]~~
25 April, NW reef. under.
rock in ca. 4' of water, low tide,
inside of reef. Philip C. Shelton

12 25 APRIL. NW Reef, ~~[illegible]~~ Pools
~4' deep at low tide, inner
Margins of reef - Philip C. Shelton
Misc. echinoderms

13 25 APRIL, NW Reef.
Same as 12
Philip C. Shelton

14 25 APRIL Same locus as
12+13, under rocks on bottom
Misc soft invertebrates, Mostly
~~[illegible]~~ Echinoderms Philip C Shelton

15 - 25 APRIL Same locus as 12-14
Brittle-star.
Philip C. Shelton

16/ 5 May '67 Sea cucumber } under
Annelid } sm. rocks
off E part
2 man-made sand
depth 3'

David Buckhalter

17 8 May 1967 Myrichthys maculosa
Eel Stranded on East Beach

Philip C. Shelton

18 20 July 1967

Snails – N. Side of S. end of Causway,
Sand I., John. Atoll

Brian A. Harrington

19 20 July

Snails (Large, black) West shore of E. end of island near base of peninsula.

Invertebrates & Misc - Johnston Atoll.

20 - Miscellaneous Snails - 30 Aug 1967

Small snails from 1-2 feet above low tide, Larger mostly on lower side of rocks less than 1 foot above low tide. Most shells with hermit crabs were in shallow pools 1-3 inches deep.

All taken from Mon-Mode Islet, off SW corner, Sand I.

Philip C. Shelton

21 ~~Algae Gas Water mites 13 Sept 1967~~

Miscellaneous snails, collected April 1967, by US Coast Guardsman - discarded later. Probably all from NW reef.

Philip C. Shelton

Misc Collections - Johnston
1967

22- Algae for water mite.
North side of 3 Sept 1967
West end of causeway,
low tide, shallow water.
Philip C. Shelton

23. Algae for water mite, 3 Sept 67
Along coral ridge leading
from causeway to
Small antenna NW of
Signal Building.
PCS.

Algae 3 Sept 1967
24. East Beach, at low tide
some floating, some
stranded.
P.C.S.

Misc. collections - Johnston
1967

25 Algae rocks in 3 Sept 67
shallow water (low tide)
off east beach,
YCS.

3 Sept 1967
26. Algae - low tide
line, east beach,
YCS.

27 Mollusks 5 Sept 1967
exposed rock at low tide,
So. shore of causeway between
signal building and
original portion of island.

Miscellaneous Coll. Johnston

28 Mollusks. 5 Sept 1967

Rocks exposed at low tide at night, NW side of SW islet.

7530-222-0078

FEDERAL SUPPLY SERVICE

21